L Number	Hits	Search Text	DB	Time stamp
- IVASIACE	494	(382/103).CCLS.	USPAT	2004/08/18 11:50
-	308	((382/103).CCLS.) and video	USPAT	1
1_	308	((382/103).CCLS.) and congestion		2004/08/18 11:51
	-		USPAT	2004/08/18 11:55
∤ -	17	((382/103).CCLS.) and (congestion or	USPAT	2004/08/18 12:19
1	11613	crowd)		
-	11617	congestion or crowdedness	USPAT	2004/08/18 12:38
	934691	(video or image) analysis	USPAT	2004/08/18 12:53
	585.9	_(congestion_or_crowdedness)_and_((video_or_	USPAT	2004/08/18 12:49
!		image) analysis)		
] -	1706	subway	USPAT	2004/08/18 12:21
-	75	(congestion or crowdedness) and subway	USPAT	2004/08/18 12:21
-	11	crowd adjl size	USPAT	2004/08/18 12:39
-	5	5999634.URPN.	USPAT	2004/08/18 12:45
-	8	("4249207" "4931868" "5091780"	USPAT	2004/08/18 12:46
Í	•	"5151945" "5177794" "5243418"		[
ļ		"5293456" "5467402").PN.	1	1
1 -	2834	Markov	USPAT	2004/08/18 12:49
_	72	((congestion or crowdedness) and ((video	USPAT	2004/08/18 12:52
1	, -	or image) analysis)) and Markov	1 001711	2004/00/10 12:32
\	79	(congestion or crowdedness) and Markov	USPAT	2004/08/18 12:52
1.	23038	(video or image) with analysis	USPAT	2004/08/18 12:52
-				
] -	149	(congestion or crowdedness) and ((video or	USPAT	2004/08/18 13:04
·\		image) with analysis)		
-	15	((382/103).CCLS.) and Markov	USPAT	2004/08/18 13:19
[-	1388	Hidden adj1 Markov adj1 Model	USPAT	2004/08/18 13:21
-	196	Hidden adj1 Markov adj1 Model and	USPAT	2004/08/18 13:30
1		confidence		
-	298	Markov adj1 chain	USPAT	2004/08/18 13:30
-	48	Markov adjl chain and confidence	USPAT	2004/08/18 13:37
-	178602	video or image and (Hidden adj1 Markov	USPAT	2004/08/18 13:37
1		adil Model)	1	1
\ -	115	(video or image) and (Markov adjl chain)	USPAT	2004/08/18 13:38
]_	626	(video or image) and (Hidden adjl Markov	USPAT	2004/08/18 13:48
Ì	%	adil Model)	1 302	230., 30, 10 13.40
1_	401	(video or image) and (Hidden adjl Markov	USPAT	2004/08/18 13:49
1	401		JOLAI	2004/00/10 13.49
1	1	adjl Model) not same speech (video or image) and (Hidden adjl Markov	USPAT	2004/08/18 14:30
-	173		USPAT	2004/08/18 14:30
	1	adjl Model) not speech		0004 (00 (10 14 10
-	34691	(model or standard or reference) near4	USPAT	2004/08/18 14:42
		(learn\$3 or train\$3 or teach\$3 or build\$3)		1
-	333494	confidence or threshold or likelihood	USPAT	2004/08/18 14:43
-	288	((model or standard or reference) near4	USPAT	2004/08/18 14:43
i		(learn\$3 or train\$3 or teach\$3 or		1
		build\$3)) with (confidence or threshold or	ļ	į l
1		likelihood)	1	j 1
_	131	i i	USPAT	2004/08/18 15:43
1 -	3	1 · · · · · · · · · · · · · · · · · · ·	USPAT	2004/08/18 15:52
1	1	adjl Model)		
_	12076		USPAT	2004/08/18 15:53
1-	410	surveillance and ((model or standard or	USPAT	2004/08/18 15:59
	410	reference) near4 (learn\$3 or train\$3 or	Join	[2004, 00, 10 13.39]
1	}	teach\$3 or build\$3))	1	1
	100		HCDATE	2004/00/10 15:55
1-	400	surveillance and ((model or standard or	USPAT	2004/08/18 15:55
1	1	reference) near4 (learn\$3 or train\$3 or		1
,		teach\$3 or build\$3)) and background		1
-	101	surveillance and ((model or standard or	USPAT	2004/08/18 15:55
		reference) near4 (learn\$3 or train\$3 or		1
í		teach\$3 or build\$3)) and background and		
	1	static		1
-	215	surveillance and ((model or standard or	USPAT	2004/08/18 16:10
		reference) near4 (learn\$3 or train\$3 or		
1	1	teach\$3 or build\$3)) and (video or image)	1	1
-	. 0.	(video or image) and crowd adj congestion	USPAT	2004/08/18 16:10
1 -	4	(video or image) and crowd with congestion	USPAT	2004/08/18 16:11
_	120	(video or image) and calculat\$3 with	USPAT	2004/08/18 16:11
1	1	(crowd or congestion)		
1_	4		USPAT	2004/08/19 08:41
] =	. "	(crowd or congestion) with ratio	JOEKI	2001/00/19 08:41
_	6		HCDAT	2004/08/20 08 13
1		1 (USPAT	2004/08/19 08:43
1		measur\$3) with (crowd or congestion) with		
L	L	ratio	<u> </u>	L
		/10/04 1 20.24 PM Page 1 64-7		

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-	35	(video or image) and (calculat\$3 or	USPAT	2004/08/19 08:48
		measur\$3) with (crowd or congestion or		
		occupancy) with ratio		
-	38		USPAT	2004/08/19 08:49
		measur\$3) with (crowd or congestion or		
		occupancy) with (ratio or proportion)		
-	4	(video or image) and (calculat\$3 or	USPAT	2004/08/19 08:50
		measur\$3) with (crowd or congestion or		
		occupancy) with (proportion)		
-	52		USPAT	2004/08/19 08:50
1		measur\$3) with (crowd or congestion or		
		occupancy) with (proportion or percent\$3		
		or ratio)		
-	• 15		USPAT	2004/08/19 08:52
1		measur\$3) with (crowd or congestion or		
		occupancy) with (percent\$3)		
-	72	(video or image) and (calculat\$3 or	USPAT	2004/08/19 09:07
1		measur\$3) with (crowdedness or crowd or		
	ļ	congestion or occupancy) with (percent\$3		
		or ratio or portion or proportion)		222442242
-	67	(subway or railroad or metro or railway)	USPAT	2004/08/19 09:39
		with platform and monitoring		2224 /22 /12 25 25
-	452		USPAT	2004/08/19 09:39
-	13	Wisard	USPAT	2004/08/19 09:40

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